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49677

Application ID:

10615475

Title of Invention:

SEQUENCE FOR LARGE INTEGER

OPERANDS WIDER THAN THE

EFFICIENT MULTIPLICATION

MULTIPLIER HARDWARE

First Named Inventor:

Vincent Dupaquis

Domestic/Foreign Application:

Domestic Application

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TRANSMITTAL

Stylesheet Version v1.1.0

Title of Invention

EFFICIENT MULTIPLICATION SEQUENCE FOR LARGE INTEGER OPERANDS WIDER THAN THE MULTIPLIER HARDWARE

Application Number:

10/615475

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First Named Applicant:

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Submitted by:	Elec. Sign.	Sign. Capacity
Thomas Schneck Registered Number: 24518	/thomas schneck/	Attorney

Documents being submitted

Files

us-ids

ATM214US-usidst.xml

us-ids.dtd

us-ids.xsl

Comments



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18
Stylesheet Version v18.0

Title of Invention

EFFICIENT MULTIPLICATION SEQUENCE FOR LARGE INTEGER OPERANDS WIDER THAN THE MULTIPLIER HARDWARE

Application Number:

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First Named Applicant:

Vincent Dupaquis

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Attorney Docket Number: ATM-214

Art Unit:

2124

Search string:

(4240144 or 4754421 or 4876660 or 4876660 or 5121431 or 5446651 or 5606677 or 5636351 or 5862067 or 5898604 or 5943250 or 5953241 or 5996066 or 6026421 or 6035316 or 6055554 or 6202077 or 6233597 or 6295599).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	4240144	1980-12-16	Kindell et al.	A1	364	200
	2	4754421	1988-06-28	Bosshart	A1	364	757
	3	4876660	1989-02-28	Owen et al.	A1	364	757
	4	4876660	1989-10-24	Owen et al.	A1	364	754
	5	5121431	1992-06-09	Wiener	A1	380	49
	6	5446651	1995-08-29	Moyse et al.	A1	364	760
	7	5606677	1997-02-25	Balmer et al.	A1	395	384
	8	5636351	1997-06-03	Lee	A1	395	380
	9	5862067	1999-01-19	Mennemeier et al.	A1	364	748.07
	10	5898604	1999-04-27	Winterer	A1	364	757
	11	5943250	1999-08-24	Kim et al.	A1	364	757
	12	5953241	1999-09-14	Hansen et al.	A1	364	748.07
	13	5996066	1999-11-30	Yung	A1	712	221
	14	6026421	2000-02-15	Sabin et al.	A1	708	523

15	6035316	2000-03-07	Peleg et al.	_A1	708	523
16	6055554	2000-04-25	Schwarz	A1	708	503
17	6202077	2001-03-13	Smith	A1	708	523
18	6233597	2001-05-15	Tanoue et al.	A1	708	625
19	6295599	2001-09-25	Hansen et al.	A1	712	32

Signature

Examiner Name	Date